

CCM/CCMx Version 7.6.40 Release Notes



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Overview

This document describes the changes in the CCM and CCMx firmware since version 7.6.20. These changes include several [New Features](#) and a few [Bug Fixes](#).

Like previous versions numbered 7.5.X, version 7.6.40 of the CCM/CCMx firmware works on the traditional CCM7 module used in controllers such as the M2 and the M8, and on the newer CCMx-2, CCMx-4, and CCMx-8 modules used in the Mx controller. It also works on the CCMx components built into the main board of the Mx-1 single-door controller.

This firmware package includes both a CCM BIOS component (for all controllers) and a STM-RTC component (for Mx controllers). The version numbers of these software components (for several recent releases) shown in the following table:

CCM/CCMx version	CCM BIOS version	STM-RTC version
7.6.40.05	7.6.30	7.2
7.6.20.25	7.6.02	6.9
7.6.01.13	7.5.75	6.0
7.5.70.12	7.5.66	5.5
7.5.64.95	7.5.65	4.6
7.5.61	7.5.28	4.4
7.5.37	7.5.28	4.0
7.5.36	7.5.28	4.0
7.5.28	7.5.28	4.0

CAUTION: If you have an Mx controller running a CCMx firmware version earlier than 7.5.28, you must first upgrade to version 7.5.28 before you download version 7.6.40.05 to that controller. Downloading version 7.6.40.05 to an Mx controller running CCMx firmware version earlier than 7.5.28 will lock up that controller.

NOTE: Version 7.5.X or later of the CCM firmware is only supported by the Velocity security management system, or version 3.0 (or later) of the Identiv Connected Physical Access Manager (ICPAM).

New Features and Enhancements

This section lists the new features and enhancements introduced in this release.

Reference ID	Summary
PAC-825	Add Mx-1 option to enable Allegion Wireless Locks handling in CCM
PAC-880	SNIB3 Support door position event reporting

Bug Fixes

This section lists the bug fixes included in this release.

Reference ID	Summary
PAC-765	Mx-8 Input 7 reporting wrong DTLM line voltage

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PAC-881	Addressed anomaly for credentials not downloading correctly in SNIB2 Master/Slave environment
PAC-1007	Addressed "UPS failure at controller" messaging not being displayed in Velocity event viewer when UPS battery is removed
PAC-1032	Fixed inconsistency with enrolled credential showing Access Denied message from OSDP TS ScramblePad
PAC-1515	Fixed anomaly that does not have controller come online after performing a Blue Button reset